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|---|--|-------------------------------------|-------------------------------------|
| FORM PTO-1449<br>(REV.7-80)   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.<br>890050.525USPC  | APPLICATION NO.<br><b>107535738</b> |
| INFORMATION DISCLOSURE STATEMENT<br>(Use several sheets if necessary) |  | APPLICANTS<br>Hiroyasu Inoue et al. |                                     |
|   |  | FILING DATE<br>November 19, 2003    | GROUP ART UNIT                      |

## **U.S. PATENT DOCUMENTS**

| *EXAMINER INITIAL |    | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|------|------|-------|----------|----------------------------|
|                   | AA |                 |      |      |       |          |                            |
|                   | AB |                 |      |      |       |          |                            |
|                   | AC |                 |      |      |       |          |                            |
|                   | AD |                 |      |      |       |          |                            |
|                   | AE |                 |      |      |       |          |                            |
|                   | AF |                 |      |      |       |          |                            |
|                   | AG |                 |      |      |       |          |                            |
|                   | AH |                 |      |      |       |          |                            |
|                   | AI |                 |      |      |       |          |                            |
|                   | AJ |                 |      |      |       |          |                            |

## FOREIGN PATENT DOCUMENTS

|   |    | DOCUMENT NUMBER | DATE     | COUNTRY                    | TRANSLATION |    |
|---|----|-----------------|----------|----------------------------|-------------|----|
|   |    |                 |          |                            | YES         | NO |
| W | AK | 9007176         | 01/10/97 | JP (+ Abstract in English) |             |    |
| W | AL | 2001-222819     | 08/17/01 | JP (+ Abstract in English) |             |    |
| W | AM | 2001-243655     | 09/07/01 | JP (+ Abstract in English) |             |    |
| W | AN | 2003-178448     | 06/27/03 | JP (+ Abstract in English) |             |    |
|   | AO |                 |          |                            |             |    |

**OTHER PRIOR ART** (*Including Author, Title, Date, Pertinent Pages, Etc.*)

|   |    |  |
|---|----|--|
| W | AP | Narumi, K. et al., "45GB Rewritable Dual-Layer Phase-Change Optical Disk With A Transmittance Balanced Structure", Technical Digest, International Symposium on Optical Memory 2001, Grand Hotel, Taipei, Taiwan, October 16-19, 2001, pages 202 & 203 |
|   | AQ |  |